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TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A SURMISSION LINDER 35 U.S.C. 37

ATTORNEY'S DOCKET NUMBER PHUS030407

PHUS030407

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPICATION 19. THE CONTROL OF THE 1.5)	
INTERNATIONAL APPLICATION NO. PCT/IB2004/052072	INTERNATIONAL FILING DATE 12 October 2004	PRIORITY DATE CLAIMED 14 October 2003	
TITLE OF INVENTION Apparatus & Method for Management information base table for storing & accessing medium sensing time histogram			
APPLICANT(S) FOR DO/EO/US Zhun ZHONG and Stefan MANGOLD			
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:			
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.			
	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.		
3. This is an express request to begin nati	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.		
	The US has been elected (Article 31).		
	A copy of the International Application as filed (35 U.S.C. 371(c)(2))		
	only if not communicated by the Internation	aal Bureau).	
b. 🗸 has been communicated by			
c. is not required, as the appli	cation was filed in the United States Receivi	ng Office (RO/US).	
<u> </u>	e International Application as filed (35 U.S.C		
a. is attached hereto.	•		
b. has been previously submit	tted under 35 U.S.C. 154(d)(4).		
7. Amendments to the claims of the Inte	rnational Application under PCT Article 19 (35 U.S.C. 371(c)(3))	
	red only if not communicated by the Internat		
b. have been communicated	by the International Bureau.		
c. have not been made; howe	ever, the time limit for making such amendm	nents has NOT expired.	
d. In have not been made and w	will not be made.		
8. An English language translation of th	e amendments to the claims under PCT Art	icle 19 (35 U.S.C. 371(c)(3)).	
9. An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).		
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT	
Items 11 to 20 below concern document(s) or information included:		
11. An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.		
	g. A separate cover sheet in compliance wit	th 37 CFR 3.28 and 3.31 is included.	
13. A preliminary amendment.			
14. An Application Data Sheet under 37 (OFR 1.76.		
15. A substitute specification.			
16. A power of attorney and/or change of	address letter.		
17. A computer-readable form of the sequ	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.		
18. A second copy of the published Intern	national Application under 35 U.S.C. 154(d)(4).	
	e translation of the international application	under 35 U.S.C. 154(d)(4). PTO/SB/96; Charge Authorization; Receipt	
20 IV Other items or information: Express IV	····· ~ ······························	I LOISSIFO, Charge Muniorization; Receipt	

Other items or information: Express Mail Certificate; PTO/SB/08B; PTO/SB/96; Charge Authorization; Receipt

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.

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IAF9 Rec'd PCT/PTO 13 APR 2006

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/IB2004/052072 PHUS030407 The following fees have been submitted CALCULATIONS PTO USE ONLY 21. 🔽 Basic national fee.....\$300 300.00 Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of \$ 200.00 PCT Article 33(1)-(4)......\$100 All other situations......\$200 23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority......\$100 International Search Report prepared and provided to the Office..... \$ 400.00 All other situations.......\$500 \$ 900.00 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) /50 \$ x \$250 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(h)). CLAIMS NUMBER FILED NUMBER EXTRA RATE \$ Total claims 22 - 20 = 2 \$ 50 \$ x 100.00 Independent claims 2 \$200 \$ 0.00 х MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360 + \$ TOTAL OF ABOVE CALCULATIONS = \$ 100.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = \$ 1,000.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$ 1,000.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ 40.00 by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$ 1,040.00 Amount to be refunded: Amount to be 1,040.00 charged: A check in the amount of \$ to cover the above fees is enclosed. $\overline{\mathbf{V}}$ _ in the amount of \$ 1,040.00 Please charge my Deposit Account No. 14-1270 to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: SIGNATURE Corporate Patent Counsel Aaron Waxler

FORM PTO-1390 (REV. 02-2005)

P.O. Box 3001

Philips Electronics North America Corporation

Briarcliff Manor, NY 10510

Page 2 of 2

NAME

REGISTRATION NUMBER

48,027

10/575519 IAPORec'd PCT/PTO 13 APR 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

ZHUN ZHONG ET AL

US030407

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

APPARATUS AND METHOD FOR MANAGEMENT INFORMATION BASE TABLE FOR STORING AND ACCESSING MEDIUM SENSING TIME HISTOGRAM MEASUREMENT RESULTS

Commissioner for Patents Alexandria, VA 22313-1450

	CERTIFICATE OF EXPRESS MAILING		
Express Mail Label NoEV 746 348 771 US			
	Date of DepositApril 13, 2006		
	I hereby certify that this paper and/or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, PO Box, 1450, Alexandria, VA 22313-1450		
	Patti DeMichele Typed Name Signature		